ORE ____ ____ FAV.
MIN. ____ ✓ UNFAV.
BARREN ✓

U.S.A.E.C.

HOLE NO. N-494

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5045.7' DEPTH 95.0'

COORDINATES 172,293.2 N 402,469.5 E

DATE COMPLETED 5/9/55

LOGGED BY R.F.C. DATE 5/11/55

RECOVERY 78 %

RM = 89.5'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								CORE LOSS CEMENT 9o MET. MIN. 9o MUDSTONE=	
		OVERBURDEN							0
	SS								10
									20
									30
									40
									50
									60
									70
		Plug 0-75.0'							
1.4/2.0	SS	white	medium	fine	SiO_2 $CaCO_3$	1		0.2' 7o S 30o C	29o	80
5.7/7.5	SS	very light gray	medium	medium	SiO_2 $CaCO_3$	2		3.4' 7o S 30o C	Pyrite 4o	
2.7/4.0								40o S 40o C	44o S	
5.7/6.5	sts	greenish gray	thin	sts	SiO_2 clay	X10	RS	0.5' 6o S	Pyrite 20	90
	sts	grayish red	thin	sts	SiO_2 hem	X3	TAM	0.0' 30o clay 10o C	20o	
						1				

Lower 10.0' of RS = 4o MS, carbon is common

Upper 3.0' of TAM = altered greenish gray sts